

Product data sheet

Specifications

SQUARE D



Safety switch solid neutral assembly, Square D, copper/ aluminum, max 100A rated

SN0310

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	Square D
Product or Component Type	Safety switch solid neutral assembly
Series name	Heavy duty

Complementary

Line Rated Current	30 A 100 A
AWG gauge	AWG 14...AWG 1/0 copper AWG 12...AWG10 aluminium
Tightening torque	50 lb.in, AWG 3...AWG 1/0, copper or aluminium 45 lb.in, AWG 6...AWG 4, copper or aluminium 40 lb.in, AWG 8, copper or aluminium 35 lb.in, AWG 12...AWG10, copper or aluminium 35 lb.in, AWG 14, copper

Ordering and shipping details

Category	US10DE100058
Discount Schedule	0DE1
GTIN	785901393443
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.800 in (9.652 cm)
Package 1 Width	6.300 in (16.002 cm)
Package 1 Length	7.100 in (18.034 cm)
Package weight(Lbs)	12.000 oz (340.194 g)

Contractual warranty

Warranty (in months)	18
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
PVC free	Yes

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No